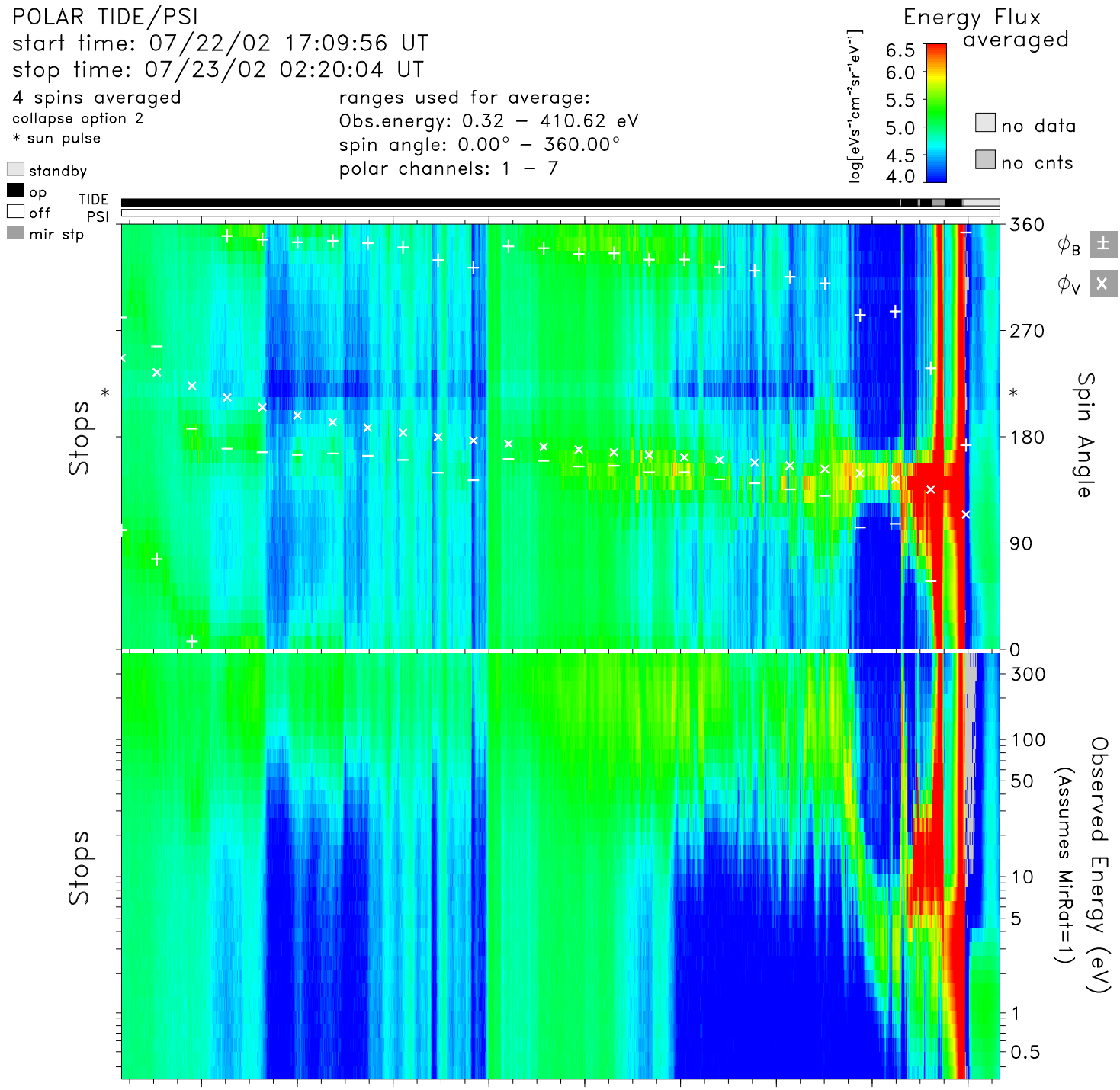
POLAR TIDE/PSI
start time: 07/22/02 17:09:56 UT
stop time: 07/23/02 02:20:04 UT

4 spins averaged
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	18:00	19:00	20:00	21:00	22:00	23:00	00:00	01:00	02:00	hr:mn
Re	9.5	9.3	8.9	8.3	7.6	6.6	5.3	3.6	1.7	Re
Lshell	9.5	9.2	8.9	8.4	8.0	7.8	8.2	12.6	3.0	
mlt	3.8	3.9	4.0	4.1	4.2	4.4	4.7	5.7	14.9	hrs
mlat	−4.6	−1.4	2.8	8.1	15.0	24.0	36.8	57.8	43.1	degs
invlat	71.1	70.8	70.4	69.9	69.4	69.0	69.5	73.6	54.9	degs

tide_lz_v6.1.0
Thu Aug 31 20:09:03 2006
plot: t0207221709_0220_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020723_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02072202.cdf, 02072302.cdf
orbit: 02072203.cdf, 02072303.cdf
level−zero: 02072201.dat, 02072301.dat